

AMENDMENTS TO THE CLAIMS

Presented below is a complete set of claims with current status indicators.

1. (currently amended) A method comprising:
recording information related to procedures performed by a care provider during a follow-up consultation with a patient having an implanted device, wherein at least some of the ~~procedures relate to the implanted device~~ information is indicative of the sequence in which procedures are performed;
analyzing the ~~procedures~~ information; and
based at least in part on the analyzing, ~~recommending one or more procedures~~ presenting information indicative of a recommended sequence of procedures for a subsequent follow-up consultation.
2. (currently amended) The method of claim 1, wherein the recording comprises recording ~~interrogation-procedures~~ information indicative of the sequence of procedures for interrogating the implanted device.
3. (currently amended) The method of claim 1, wherein the recording comprises recording information indicative of the sequence of procedures for communicating diagnostic data with the implanted device.
4. (currently amended) The method of claim 1, wherein the recording comprises recording information indicative of the sequence of procedures for threshold assessments based on the implanted device.
5. (currently amended) The method of claim 1, wherein the recording comprises recording information indicative of the sequence of procedures for rhythm assessments based on the implanted device.
6. (currently amended) The method of claim 1, wherein the analyzing comprises engaging in statistical analysis of the recorded sequence information.

7. (original) The method of claim 6, wherein the statistical analysis comprises confidence level analysis.
8. (currently amended) The method of claim 1, wherein the analyzing comprises pattern analysis of the recorded sequence information.
9. (currently amended) The method of claim 1, wherein the analyzing comprises comparing the ~~procedural~~ recorded sequence information to previously recorded ~~procedural~~ sequence information.
10. (original) The method of claim 1, wherein the analyzing comprises relying at least in part on guidelines.
11. (canceled)
12. (currently amended) The method of claim 1, wherein the recommending comprises recommending ~~one or more procedures~~ a sequence of procedures for the care provider.
13. (currently amended) The method of claim 1, wherein the recommending comprises recommending ~~one or more procedures~~ a sequence of procedures for a different patient.
14. (currently amended) The method of claim 1, wherein the recommending comprises recommending ~~one or more procedures~~ a sequence of procedures for patients having an implanted device manufactured by the same manufacturer as the implanted device.
15. (currently amended) The method of claim 1, further comprising presenting ~~the one or more~~ a sequence of recommended procedures to a care provider during a subsequent follow-up consultation with the patient having the implanted device.

16. (currently amended) An apparatus comprising:
means for recording information related to procedures performed by a care provider during a follow-up consultation with a patient having an implanted device, including information indicative of the sequence in which procedures are performed;
means for analyzing the procedures information; and
means for ~~recommending one or more procedures~~ presenting information indicative of a recommended sequence of procedures for a subsequent follow-up consultation, based on the analysis of information.

17. (original) The apparatus of claim 16, further comprising means for communicating with the implanted device.

18. (original) The apparatus of claim 16, wherein the means for recording comprises an input device for inputting information to a computer.

19. (original) The apparatus of claim 16, wherein the means for recording comprises a programming system for the implanted device.

20. (currently amended) The apparatus of claim 16, wherein the means for recording records information related to procedures in real-time.

21. (currently amended) The apparatus of claim 16, wherein the means for recording records information related to events after the follow-up consultation.

22. (currently amended) The apparatus of claim 16, wherein the means for recording records information related to commands for communicating with the implanted device.

23. (original) The apparatus of claim 16, wherein the means for analyzing comprises statistical analysis software.

24. (currently amended) The apparatus of claim 16, wherein the means for ~~recommending~~ presenting comprises a programming system for the implanted device.

25. (currently amended) The apparatus of claim 16, wherein the means for recommending presenting comprises a display.

26. (currently amended) A programming system for an implanted device comprising:

a memory device;

an input operative to input ~~procedural~~ to the memory device, information related to procedures performed by a care provider during a follow-up consultation with a patient having an implanted device, including information indicative of the sequence in which procedures are performed;

statistical analysis software operative to analyze the procedural information; and

an output operative to output one or more recommended sequence of procedures based at least in part on a statistical analysis of the procedural information performed using the statistical analysis software.